

Substitute for form 1449A&B/PTO				Complete if Known	
				Application Number	10/518,472
				Filing Date	October 4, 2005
				First Named Inventor	Ito, Masashi
				Art Unit	1633
				Examiner Name	Sajjadi, Fereydoun Ghotb
Sheet	1	of	1	Attorney Docket Number	082368-001500US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (<i>If known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Country Code ³	Number ⁴	Kind Code ⁵ (<i>If known</i>)				
/F.S./	DP	WO	00/31267	A1	06-02-2000	The Autonomous University of Barcelona	<input type="checkbox"/>	
	DS	WO	01/110011	A2	02-15-2001	TURCHI, Leo T., et al.	<input type="checkbox"/>	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
/F.S./	DR	ITO, M., et al.; "Implantation of primary cultured adipocytes that secrete insulin modifies blood glucose levels in diabetic mice;" <u>Diabetologia</u> ; August 2005; pp. 1614-1620; 48:8.					<input type="checkbox"/>
/F.S./	DS	SHIBASAKI, M., et al.; "Alterations of insulin sensitivity by the implantation of 3T3-L1 cells in nude mice. A role for TNF- α ?" <u>Diabetologia</u> ; April 2002; pp. 518-526; 45:4.					<input type="checkbox"/>
	DT	SIMONSON, Gregg D., et al; "Synthesis and Processing of Genetically Modified Human Proinsulin by Rat Myoblast Primary Cultures," <u>Human Gene Therapy</u> , January 1, 1996, pp. 71-78; 71:1.					<input type="checkbox"/>

Examiner Signature	/Fereydoun Sajjadi/	Date Considered	12/12/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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/F.S./	DT	SIMONSON, Gregg D., et al.; "Synthesis and Processing of Genetically Modified Human Proinsulin by Rat Myoblast Primary Cultures," <u>Human Gene Therapy</u> ; January 1, 1996; pp. 71-78; 7:1.				<input type="checkbox"/>

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/F.S./	EA	US-6,143,530	11-07-2000	CROUZET, et al.	
/F.S./	EB	US-2001/0014319 A1	08-19-2001	DENEFLÉ, et al.	

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V	EC	JP JP 11-500618 A	01-19-1999	CROUZET, et al.	<input type="checkbox"/>
	ED	JP JP 11-501518 A	02-09-1999	DENEFLÉ, et al.	<input type="checkbox"/>
	EE	JP JP 2001-521740 A	11-13-2001	TSANG, et al.	<input type="checkbox"/>
	EF	WO WO99/11786 A1	03-11-1999	OZAKI, et al.	<input checked="" type="checkbox"/> Abstract Only
	EG	WO WO99/23216 A2	05-14-1999	TSANG, et al.	<input type="checkbox"/>
	EH	WO WO99/61642 A1	12-02-1999	SNYDER, et al.	<input type="checkbox"/>

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/F.S./	EI	BESTOR, Timothy J., "Gene silencing as a threat to the success of gene therapy," 2000, <u>J. Clin. Invest.</u> , vol. 105(4), pp. 409-411.			<input type="checkbox"/>
	EJ	HIRAI, Y., et al., "Development of a method of adeno-associated virus (AAV) vector-mediated gene transfer," 1994, <u>Jikken-igaku Zokan</u> , vol. 12(15), pp. 41-16.			<input checked="" type="checkbox"/>
	EK	HIRAI, Y., et al., "Chapter 2 Method for preparing viral vectors; (3) Method for preparing adeno-associated virus vectors;," 1996, <u>Jikken-igaku Bessatsu</u> , vol. 51, pp. 111-126.			<input checked="" type="checkbox"/>

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